

# DIGITUS CAT 6 U/FTP Slim patch cord

DK-1624-070S  
EAN 4016032464808



## CAT 6 U-FTP Slim patch cord, Cu, LSZH AWG 28/7, length 7 m, color grey

DIGITUS® slim patch cords are characterised by their small outer diameter and flexible sheath. Slim design enables versatile use in your network. Moreover, the DIGITUS® Category 6 Class E patch cords are manufactured and tested to the ISO/IEC 11801 and DIN EN 50173 Category 6 specifications. They will guarantee the installed cabling system is compliant with the ISO & EN channel specification requirements and will provide optimum performance levels of DIGITUS® Category 6 cabling. The performance is tested up to 250 MHz inclusive performance characteristics such as near end cross talk ("NEXT"). DIGITUS® patch cords are designed and produced to fulfill the highest requirements of various application areas in full volume. Each cable is fitted with a molded boot which comes with kink protection and strain relief. Furthermore the boot is equipped with a latch protection that prevents the latching lever against breaking. You can easily identify the Category 6, because of the transparent red colored connector.

### Enables flexible and space-saving cabling in your network

- 2x RJ45 connectors (8P8C)
- Covers with kink protection, strain relief and latch protection

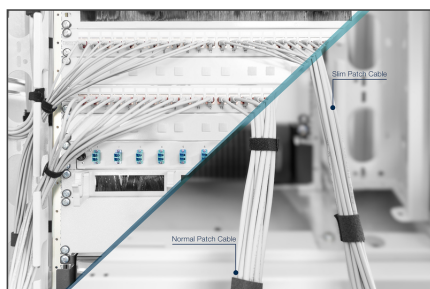
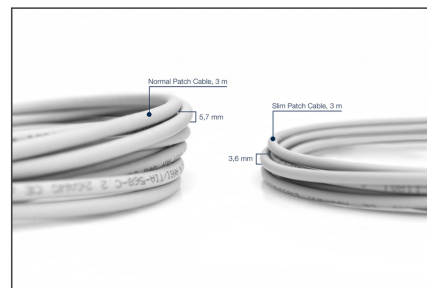
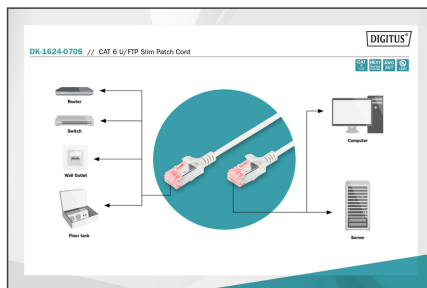
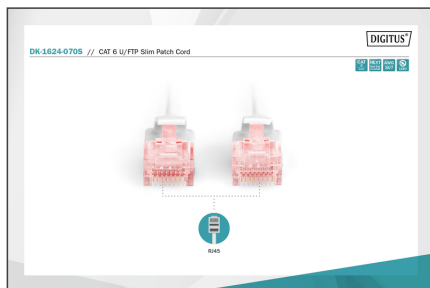
- Length indication on hoods
- Inner conductors: Copper (Cu)
- Anti-kink sleeve: molded-on
- Connector 1 type: RJ45 8(8)
- Connector 2 type: RJ45 8(8)
- Flame retardant version: yes
- Latch protection: yes
- NVP value: 76
- Oil resistant to EN 60811-404: no
- Bending radius: 4D (outer diameter x 4)

### Attributes

- Configuration: 1:1
- Category: CAT 6
- Shielding: U-FTP, pairs in metal foil
- Length: 7 m
- Color: grey
- Jacket: LSOH
- Slim Version: yes
- Structure: 4 x 2 AWG 28/7, twisted pair
- Flat Version: no

| Logistics                    |              |             |            |            |             |                 |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm <sup>3</sup> |
| Packaging Unit Carton        | 40           | 8.10        | 32.00      | 50.00      | 21.00       | 33,600.00       |
| Packaging Unit Inside        | 1            | 0.20        | 32.00      | 23.00      | 2.00        | 1,472.00        |
| Packaging Unit Single        | 1            | 0.20        | 32.00      | 23.00      | 2.00        | 1,472.00        |
| Net single without Packaging | 1            | 0.18        | 21.00      | 21.00      | 2.00        | 0.00            |

**More images:**



**Safety notes**

- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Cables must not be kinked sharply or bent at tight angles, as this can damage the inner wires and lead to failures.
- Ensure that the cables are not under tensile load, as this can damage the insulation and the wires inside the cable.
- Ensure that cables are not laid in areas where they can be easily damaged mechanically.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage such as cracks, kinks or signs of wear. Defective cables should be replaced immediately to avoid failures, short circuits or even electric shocks.

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

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